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1	1. An electrophoretic display element comprising:
2	at least one substrate and
3	at least one cell, the cell defined by a cell wall and disposed on the substrate, wherein the
4	cell has a width that is not greater than about three times a height of the cell wall.
1	2. The element of claim 1 wherein the cell has a width that is from about two to about
2	three times a height of the cell wall.
1	3. The element of claim 1 in which the cell wall is less than 10 micrometers wide.
1	4. The element of claim 1 wherein the substrate comprises a control grid electrode
2	structure.
1	5. The element of claim 4 wherein the cell comprises two laminated structures.
1	6. The element of claim 1 wherein the cell wall is formed at least in part with a
2	technique selected from the group consisting of photolithography, sandblasting, screenprinting,
3	embossing, laser etching and radiation curing.
1	7. The element of claim 1 wherein the substrate is permeable to a suspending fluid
2	and substantially impermeable to electrophoretic particles, such that the suspending fluid and the
3	particles fill a cavity defined by the cell walls.
1	8. The element of claim 1 wherein the substrate is coated with a polymer, the
2	polymer being insoluble in a suspending medium contained within a cavity defined by the cell
3	walls.
1	9. The element of claim 1 wherein a suspending fluid contained within a cavity
2	defined by the cell walls comprises a substantially clear liquid.

The element of claim 1 wherein the width is in the range of 5 to 200 micrometers.

1	11. The element of claim 1 wherein the height is in the range of 10 to 100
2	micrometers.
1	12. An electrophoretic display element comprising at least one substrate and at least of
2	cell defined by a cell wall and disposed on the substrate, the cell containing a suspending
3	medium and a plurality of electrophoretic particles, wherein the cell has a shape that minimize
4	hydrodynamic motion within the suspending medium.
1	13. The element of claim 12 wherein the hydrodynamic motion comprises a convective
2	current.
1	14. The element of claim 13 wherein the height is in the range of 10 to 100
2	micrometers.
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